

Application Data Sheet**Applicant Information**

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| Applicant Authority type:: | Inventor |
| Primary Citizenship Country:: | Japan |
| Status:: | Full Capacity |
| Given Name:: | Nobuki |
| Family Name:: | KOBAYASHI |
| City of Residence:: | Toyota-shi |
| <u>Country of Residence::</u> | JAPAN |

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|-------------------------------|---------------|
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | Japan |
| Status:: | Full Capacity |
| Given Name:: | Shizuo |
| Family Name:: | SASAKI |
| City of Residence:: | Toyota-shi |
| <u>Country of Residence::</u> | JAPAN |

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|-------------------------------|---------------|
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | Japan |
| Status:: | Full Capacity |
| Given Name:: | Taro |
| Family Name:: | AOYAMA |
| City of Residence:: | Toyota-shi |
| <u>Country of Residence::</u> | JAPAN |

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| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | Japan |
| Status:: | Full Capacity |
| Given Name:: | Kouji |
| Family Name:: | YOSHIZAKI |
| City of Residence:: | Toyota-shi |
| <u>Country of Residence::</u> | JAPAN |

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| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | Japan |
| Status:: | Full Capacity |
| Given Name:: | Hiroki |
| Family Name:: | MURATA |
| City of Residence:: | Toyota-shi |
| Country of Residence:: | JAPAN |
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | Japan |
| Status:: | Full Capacity |
| Given Name:: | Yoshiki |
| Family Name:: | HASHIMOTO |
| City of Residence:: | Toyota-shi |
| Country of Residence:: | JAPAN |
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | Japan |
| Status:: | Full Capacity |
| Given Name:: | Kazuhisa |
| Family Name:: | INAGAKI |
| City of Residence:: | Aichi-gun |
| Country of Residence:: | JAPAN |
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | Japan |
| Status:: | Full Capacity |
| Given Name:: | Kiyomi |
| Family Name:: | NAKAKITA |
| City of Residence:: | Aichi-gun |
| Country of Residence:: | JAPAN |

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|-------------------------------|---------------|
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | Japan |
| Status:: | Full Capacity |
| Given Name:: | Shoji |
| Family Name:: | NAKAHARA |
| City of Residence:: | Aichi-gun |
| Country of Residence:: | JAPAN |

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|-------------------------------|---------------|
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | Japan |
| Status:: | Full Capacity |
| Given Name:: | Yoshihiro |
| Family Name:: | HOTTA |
| City of Residence:: | Aichi-gun |
| Country of Residence:: | JAPAN |

Correspondence Information

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|----------------------------------|-------|
| Correspondence Customer Number:: | 25944 |
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Application Information

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|----------------------------|----------------------------------------------|
| Application Type:: | National Phase |
| Subject Matter:: | Utility |
| CD-ROM or CD-R:: | None |
| Title:: | CONTROL DEVICE OF INTERNAL COMBUSTION ENGINE |
| Attorney Docket Number:: | 123085 |
| Suggested Drawing Figure:: | 1 |
| Total Drawing Sheets:: | 26 |
| Small Entity:: | No |

Representative Information

| Domestic Priority Information | | | | | |
|-----------------------------------------|---------------------------------|----------------------|----------------------|--|--|
| Application:: | Continuity Type:: | Parent Application:: | Parent Filing Date:: | | |
| This Application is a | National Stage of | PCT/JP03/011452 | 09/08/03 | | |
| Foreign Priority Information | | | | | |
| Country:: | Application Number:: | Filing Date:: | Priority Claimed:: | | |
| JAPAN | 2002-263173 | 09/09/02 | Yes | | |
| Country:: | Application Number:: | Filing Date:: | Priority Claimed:: | | |
| JAPAN | 2002-263182 | 09/09/02 | Yes | | |
| Country:: | Application Number:: | Filing Date:: | Priority Claimed:: | | |
| JAPAN | 2002-378018 | 12/26/02 | Yes | | |
| Assignee Information | | | | | |
| Assignee Name:: | TOYOTA JIDOSHA KABUSHIKI KAISHA | | | | |
| Street of mailing address:: | 1, Toyota-cho | | | | |
| City of mailing address:: | Toyota-shi | | | | |
| State or Province of mailing address:: | Aichi | | | | |
| Country of mailing address:: | JAPAN | | | | |
| Postal or Zip Code of mailing address:: | 471-8571 | | | | |